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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,620	06/25/2003	Kazuo Okada	239447US2	2512
22850 7	590 06/04/2004		EXAM	INER
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			NGUYEN, KIM T	
1940 DUKE STREET ALEXANDRIA, VA 22314  ART U		ART UNIT	PAPER NUMBER	
	-, · · · · · · · · · · · · · · · · · · ·		3713	

**DATE MAILED: 06/04/2004** 

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	— ()
OFF 1 1 2	10/602,620	OKADA, KAZUO	V
Office Action Summary	Examiner	Art Unit	
	Kim Nguyen	3713	
The MAILING DATE of this communication appeariod for Reply	opears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be ti ply within the statutory minimum of thirty (30) da d will apply and will expire SIX (6) MONTHS fron te, cause the application to become ABANDON!	mely filed ys will be considered timely. n the mailing date of this communication ED (35 U.S.C. § 133).	<b>1</b> .
Status			
1) Responsive to communication(s) filed on			
	is action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under	ance except for formal matters, pr		<b>;</b>
Disposition of Claims	•		
4) ☐ Claim(s) 1-8 is/are pending in the application 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-8 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/ Application Papers  9) ☐ The specification is objected to by the Examin	awn from consideration.  or election requirement.  ner.		
10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to th Replacement drawing sheet(s) including the corre 11) The oath or declaration is objected to by the E	e drawing(s) be held in abeyance. Section is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d	<b>d)</b> .
Priority under 35 U.S.C. § 119			
12) △ Acknowledgment is made of a claim for foreig  a) △ All b) ☐ Some * c) ☐ None of:  1. △ Certified copies of the priority documer  2. ☐ Certified copies of the priority documer  3. ☐ Copies of the certified copies of the pri  application from the International Bure  * See the attached detailed Office action for a list	nts have been received. nts have been received in Applica ority documents have been receiv au (PCT Rule 17.2(a)).	tion No red in this National Stage	
Attachment(s)			
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/04 Paper No(s)/Mail Date 9/25/03.</li> </ol>	4) Interview Summar Paper No(s)/Mail [  5) Notice of Informal  6) Other:		

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**DETAILED ACTION** 

Information Disclosure Statement

1. The information disclosure statement filed 9/25/03 fails to comply with the provisions of

37 CFR 1.97, 1.98 and MPEP § 609 because the cited references are neither patents nor

publications. It has been placed in the application file, but the information referred to therein

has not been considered as to the merits. Applicant is advised that the date of any re-submission

of any item of information contained in this information disclosure statement or the submission

of any missing element(s) will be the date of submission for purposes of determining compliance

with the requirements based on the time of filing the statement, including all certification

requirements for statements under 37 CFR 1.97(e). See MPEP § 609 ¶ C(1).

**Drawings** 

2. Figure 1 should be designated by a legend such as -- Prior Art-- because only that which is

old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings

are required in reply to the Office action to avoid abandonment of the application. The objection

to the drawings will not be held in abeyance.

Specification

3. The title of the invention is not descriptive. A new title is required that is clearly

indicative of the invention to which the claims are directed.

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## Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Loose et al (US 2002/0175466) in view of Shuster (US patent No. 6,270,409).
- a. As per claim 1, Loose discloses a gaming apparatus comprising a variable display unit 12a (Fig. 2a); a front side display unit 16 (Fig. 2a); a concealing unit 14a (Fig. 2a) (paragraphs 0014, and 0025-0026); a stopping controller (paragraph 0019); an internally winning prize determiner (paragraph 0020); awarding a prize if the symbols displayed on the variable display unit match a predetermined combination (paragraph 0027). Loose does not explicitly disclose stopping the variable display unit based on the result of determination of winning prize. However, Shuster discloses stopping the variable display unit based on the result of determination of winning prize (col. 4, lines 28-30; col. 5, lines 49-67; and col. 6, lines 54-57). It would have been obvious to a person of ordinary skill in the art at the time the invention was made to control the rotation of the variable display unit of Loose based on the determination of winning prize taught by Shuster in order to facilitate control of winning for the machine owner.
- b. As per claim 2-3, Loose discloses the capability of adjusting the appearance of the underlying image (paragraphs 0025-0026). Further, using a shutter for concealing a part of an underlying object would have been well known to a person of ordinary skill in the art at the time

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the invention was made. It would have been obvious to a person of ordinary skill in the art at the

time the invention was made to use a shutter in the game apparatus to control the appearance of

the variable display unit of Loose, since using a specific material to conceal an object requires

only routine skill in the art.

c. As per claim 4-8, Loose discloses a liquid crystal display panel (paragraph 0014). Loose

also discloses using non-transparent material (paragraph 0025). Further, selecting a slidable non-

transparent material for dynamically conceal different positions of a object and including

stoppers for stopping the variable display unit would have been well known to a person of

ordinary skill in the art at the time the invention was made.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Kim Nguyen whose telephone number is (703) 308-7915. The

examiner can normally be reached on Monday-Thursday from 8:30AM to 5:00PM ET.

The central official fax number is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 308-1148.

Kim Nguyen

Primary Examiner

Art Unit 3713

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Date: May 27, 2004